(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920030264US1

Total Pages in this Submission

0 U.S. PTO /680233

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

inv <u>er</u>	ntion e	ntitled	1:							
N	метн	OD A	ND A	APPA	RATUS FO	R IMI	PROVING POW	ER EFFICIEN	NCIES OF COMPUTER SYSTEMS	<u></u>
								10-1842		
and i	nvente	ed by:	1							
]	Hendrik F. Hamann Theodore G. van Kessel R bert Jacob von Gutfeld				el	Assignee: International Business Machines Corporation Assignee Residence: Armonk, New York				
lf a	CONT	INUA	TION	I AP	PLICATION	, chec	k appropriate b	ox and supply	the requisite information:	
	Conti	inuati	ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Whi	ch is a	ı:								
	Conti	inuat	ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Whi	ch is a	ı:								
	Cont	inuat	ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Enc	losed a	are:								
							Applicatio	n Elements		
1	l. 🗵	Filin	ıg fee	as o	calculated a	nd trar	nsmitted as des	cribed below		
2	2. 🛛	Spe	cifica	ation	having	-	23	_ pages and i	ncluding the following:	
	a.	X	Des	cript	ive Title of th	ne Inv	ention			
	b.	\boxtimes	Cross References to Related Applications (if applicable)							
	c.		Stat	teme	nt Regardin	g Fed	erally-sponsore	d Research/De	velopment (if applicable)	
	d.		Ref	eren	ce to Seque	nce Li	sting, a Table, o	or a Computer	Program Listing Appendix	
	e.	X	Background of the Invention							
	f.	\boxtimes	Brief Summary of the Invention							
	g.	\boxtimes	Brief Description of the Drawings (if filed)							
	h.	\boxtimes	Deta	ailed	Description					
	i.	×	Clai	im(s)	as Classifie	ed Bel	ow		٠.	
	j.	\boxtimes	Abs	tract	of the Discl	osure				

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Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.									
	b.	☐ Informal Number of Sheets								
4.	X	Oath or Declaration								
	a.	☑ Newly executed (original or copy) ☐ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☑ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.		Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	☐ Computer Readable Form (CRF)								
	b.	☐ Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy								
Accompanying Application Parts										
9.	X	Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
13.		Preliminary Amendment								
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.		Certificate of Mailing								
		☐ First Class ☐ Express Mail (Specify Label No.):								

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Accompanying Application Parts (Continued)

7.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra	Rate		Fee	
Total Claims	27	- 20 =	7	× \$18.00		\$126.00	
Indep. Claims	3	- 3 =	0	× \$86.00		\$0.00	
Multiple Dependent	Claims (check	if applicable)				\$0.00	
					BASIC FEE	\$770.00	
OTHER FEE (spec	ify purpose)					\$0.00	
				тот	AL FILING FEE	\$896.00	
as described be Charge Credit a Charge Charge	nereby authorize low. the amount of my overpaymen any additional f	\$896.00 \$896.00 t. iling fees require et in 37 C.F.R. 1.	credit Deposit as filing fee. d under 37 C.	g fee is enclosed. Account No. F.R. 1.16 and 1.17 ng of the Notice of	50-0510	7	

CC:

Dated: October 8, 2003

Sean M. McGinn, Esq. Registration No. 34,386 Cust mer No. 21254